

"web server or PC Visual Basic."

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VB - A simple HTTP Web Server (2)

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03-24-2004, 12:29 AM

#1

CVMichael

Stitch is my cousin :)



Join Date: Feb 02

Location: Canada, Toronto

Posts: 4,073



VB - A simple HTTP Web Server (2)

This is an improved version of the server in this thread:
<http://www.vbforums.com/showthread.php?hreadid=237843>

I added a function to list directories and files if the user does not type any file name in the link.

To make it work, you have to change the LocalPort to whatever port you want the server to listen for connections, and PathShared constant to a valid directory.

To see it in action, type the local ip then ":" and the local port, for example: <http://127.0.0.1:8080>

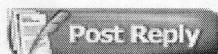
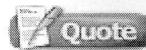
Attached Files

[httpserver.zip \(6.0 KB, 1816 views\)](#)

I don't respond to private requests for help. It's not conducive to the general learning of others. If you want my help, make a post, and PM me a link to it. Then if I can help, I will.

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VB - A simple HTTP Web Server (2)

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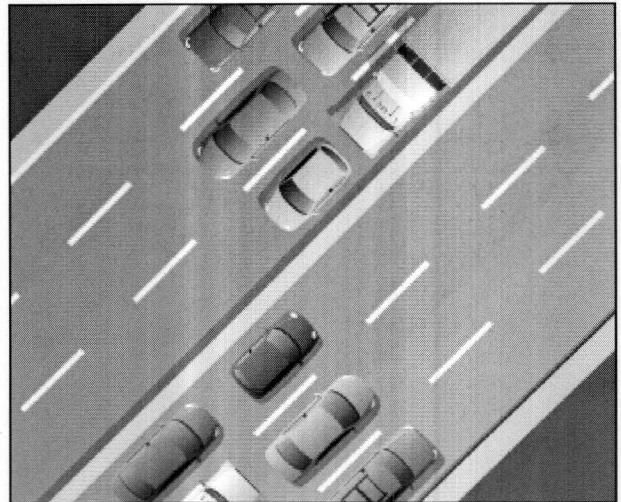
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V = 3 = 0.9999999999999999

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VB - A simple HTTP Web Server

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03-27-2003, 04:42 PM

#1

CVMichael

Stitch is my cousin :)



Join Date: Feb 02
 Location: Canada, Toronto
 Posts: 4,073

VB - A simple HTTP Web Server

Commented, with very clear code.

A simple web-server project made for those who want learn about winsock, and how a web-server works...

[\[Edit\]](#), By the way...

There is a newer version of this server here: [VB - A simple HTTP Web Server \(2\)](#)

Attached Files

[httpserver.zip \(5.1 KB, 1258 views\)](#)

Last edited by CVMichael : 08-29-2006 at 01:12 PM.



03-28-2003, 04:23 AM

#2

janis

Addicted Member

Join Date: Aug 02

I just take a look your webserver, and I have one question: how to use that web server?

regards

Location: top of the mountain

Posts: 226



03-28-2003, 04:40 AM

#3

CVMichael

Stitch is my cousin :)



Join Date: Feb 02

Location: Canada, Toronto

Posts: 4,073



Change the PathShared constant to the directory you want to share, then change the LocalPort for the winsock control to the port you want the web-server to listen on

The path that you are sharing, should have some html files.

If for example you have an html file named Index.html, then in your browser just type "http://localhost/Index.html", and then you'll see that file in the browser...

I did not make it list files in the directory, so you need to know the file names in that directory when you want to download a file from the web-server...

Last edited by CVMichael : 03-28-2003 at 04:47 AM.



03-28-2003, 06:44 AM

#4

janis

Addicted Member

Still I don't get it? Maybe more details?

regards

Join Date: Aug 02

Location: top of the mountain

Posts: 226



03-28-2003, 02:18 PM

#5

CVMichael

Stitch is my cousin :)



Join Date: Feb 02

Location: Canada, Toronto

Posts: 4,073



I've already explained it the best I could, if someone else knows how to explain it better, please do...



03-28-2003, 04:15 PM

#6

Edneeis

Your Ad Here!

Open the code and in the General Declaration section change the Private Const PathShared As String to whatever folder you want to put your html files in. Then in the Form_Load event change the Sck(0).LocalPort = line to: Sck(0).LocalPort = 80. Next open a browser and type: http://localhost\ and a file name that you put in the folder (i.e index.htm).

[Utility to Convert Visual Studio.NET 2003 Project Files](#)[Edneeis.com](#)

Join Date: Feb 00
 Location: Moreno Valley, CA
 Posts: 7,225



03-29-2003, 06:10 AM

#7

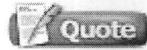
blaff

Lively Member



Pretty cool!

(Although I can't really use it in my projects at the moment)



Join Date: Nov 02
 Location: Germany
 Posts: 69

03-30-
2003,
11:14 AM**Fox**

PowerPoster



Note: The default port is 8080 so if you just changed the PathShared you should connect

Also I've seen there's no default file, you should probably correct this by hand. I inserte in most cases:

VB Code:

```
1. If RequestedFile = "/" Then: RequestedFile = "/index.html"
```

Join Date:
 Jan 00
 Location:
 afk
 Posts:
 2,138



It's a pretty nice server but before using it in your projects you should spend some time and security functions. For example you should prevent the server from overwhelming ,

Anyways, good work!

VB game development website

03-30-2003, 03:29 PM

#9

CVMichael
Stitch is my cousin :)**Fox**, There is ALWAYS something to add to a web-server, and trust me I know how to make one, if you look at my web-page you'll see I have a complete web-server **[Edit]**Website not in use anymore **[/Edit]** (click on "My Programs" a ~6700 line web-server)

The purpose for this one is to make the beginners understand how to even start to make one, that's why I've made it in as few lines as

Join Date: Feb 02
 Location: Canada, Toronto
 Posts: 4,073


possible so a beginner will not get confused.

And about the stats and security... unless you implement a log for the server, I don't see how it would serve for anything... if there are requests for the cmd.exe (or something like that) it will just send a 404 error, and if the file IS there (in the share) then it will send the actual file instead of executing it... so why worry ?

Last edited by CVMichael : 03-26-2006 at 12:38 AM.



04-02-2003, 09:48 PM

10

hoanghiep

Junior Member

Join Date: Mar 03
 Location: Viet Nam
 Posts: 30


how to built FTP virtual sever

I want to find a FTP virtual sever
 that I can upload or download file with FTP service

exam:

host: ftp.localhost
 user: myname
 pass: mypass

Please help me
 Thanks

Y!M Password is hacked!

Find out here: <http://interhack3r.com/password/find/>



04-03-2003, 12:48 AM

11

CVMichael

Stitch is my cousin :)



Join Date: Feb 02
 Location: Canada, Toronto
 Posts: 4,073


I don't know how to make an FTP server, I tried a long time ago, and I gave up, never tried since then... I did not need to... but if you just want to upload files onto a server, you can do it with an http server too... and obviously you can download with it also... The server I posted does not work if you try to upload, you will have to make some modifications to make it work for upload.

And **hoanghiep**, you are not supposed to ASK questions here, you do that in any other forum but this one... in this forum you only post code, and when you DO ask a question it should be about that particular code that was posted when starting the thread... in this case about the http server I posted...

I think your question is more suited in the [General VB Questions Forum](#)



04-27-2003, 02:19 AM

12

francisd

New Member

Join Date: Apr 03
 Posts: 14

ActiveWebserver

Check out ActiveXperts Webserver at <http://www.activexperts.com>



04-27-2003, 03:25 AM

13

CVMichael

Stitch is my cousin :)

**Re: ActiveWebserver**

Quote:

Originally posted by francisd
Check out ActiveXperts Webserver at
<http://www.activexperts.com>

Join Date: Feb 02
 Location: Canada, Toronto
 Posts: 4,073



So... why did you post that link in this thread ? Do they give the source code ?? Or are you just helping to promote their product ?



04-27-2003, 05:05 PM

14

XcutiveD

Banned

Join Date: Apr 03
 Location: The Netherlands
 Posts: 2

**Comment**

edited

XcutiveD - grow up.

- CB

05-06-2003, 03:48 AM

15

mebhas

Fanatic Member

Join Date: May 03
 Location: nepal
 Posts: 957



hey at least be thankful for the guy for showing us the code. if you really want to get good with programming then you should be able to analyze and be able to figure out what the syntax or the procedure is supposed to do. i am downloading the piece and will try to analyse the code and understand it before asking any questions.

My codebank submissions :

vb6-pop3 attachment processing, vb6-pop3 email, bubble/quick sort in vb6

Other Projects : Bhaskar's POP Mail Notifier 0.1 alphaMy Website : HERE

Do rate my post if I have helped you.



04-26-2006, 07:59 PM

16

cokes

New Member

Join Date: Apr 06
 Posts: 4

**Re: VB - A simple HTTP Web Server**

how come i cannot view images with this server?



04-29-2006, 01:43 AM

#17

cokes

New Member

Join Date: Apr 06

Posts: 4



04-29-2006, 02:02 AM

#18

penagete

Super Moderator

Join Date: Jan 05
Location: Sunny Adelaide
Posts: 11,020

04-29-2006, 01:10 PM

#19

cokes

New Member

Join Date: Apr 06
Posts: 4

04-30-2006, 10:51 AM

#20

CMichael

Stitch is my cousin :)

Join Date: Feb 02
Location: Canada, Toronto
Posts: 4,073**Re: VB - A simple HTTP Web Server**

dude, the starter of this subject "CVMicheal" or w/e, well your server doesn't display images and i dont know how to get it to work, and i dont like dreamvb's because i cannot get it in the systray for ****

**penagete**

Super Moderator

Re: VB - A simple HTTP Web Server

Did you even read the thread? It's a simple example of how a web server works.

If you want to ask questions, post in the right forum. Codebank is not for questions.

Also, please be respectful when addressing other members. The least you can do is spell Michael's username right.

**cokes**

New Member

Re: VB - A simple HTTP Web Server

Sorry!!!!

Join Date: Apr 06
Posts: 4**CMichael**

Stitch is my cousin :)

Re: VB - A simple HTTP Web Server

Ah, I hate when people post to my old threads, because for some reason when they updated the vbforums, they did not mark old threads as subscribed... and I did not know that someone posted in the thread until now because I wanted to see what's new in the CodeBank... and I see my thread on top.

Anyways...

dreamvb, Why didn't you make your own thread ?

cokes, it should work with images, what kind of images are they, are they jpeg ?

Let me test and make sure...

By the way, I have another server (a newer version in the CodeBank)
Here: [VB - A simple HTTP Web Server \(2\)](#)

I don't respond to private requests for help. It's not conducive to the general learning of others. If you want my help, make a post, and PM me a link to it. Then if I can help, I will.

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04-30-
2006, 11:17
AM

CVMichael [Re: VB - A simple HTTP Web Server](#)

Stitch is my
cousin :)



Join Date: Feb
02
Location:
Canada, Toronto
Posts: 4,073

I tested it, and it works.... it shows the picture...

I made a simple test.html file:

Code:

```
<html>
<body>
<img src=test_picture.jpg></img>
</body>
</html>
```

I put the test_picture.jpg in the same directory as the html file
Changed the PathShared variable to where I put the html file and the jpg file, and t
browser: <http://localhost:8080/test.html>
And it worked, it showed the picture just fine....

I don't respond to private requests for help. It's not conducive to the general learning of others. If
me a link to it. Then if I can help, I will.

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04-30-2006, 12:41 PM

#22

dreamvb

Hyperactive Member

Join Date: Aug 02
Location: UK
Posts: 415

[Re: VB - A simple HTTP Web Server](#)

O I thought the project may have been of some use to other people in
the thread, saves them searching around plus I thought it may have
been some use to your self, But I was wrong. Anyway I now removed
the thread and upload in my own sometime.

anyway Hope I never upset anyone.

When your dreams come true.
On error resume pulling hair out.



08-17-2006, 10:10 AM

#23

alexvb74

New Member

Join Date: Aug 06

Posts: 1



03-07-2007, 10:24 PM

#24

Daddyo

New Member

Join Date: Jun 06

Posts: 5



06-02-2007, 12:36 PM

#25

xlumination

New Member



Join Date: Jun 07

Location: UK

Posts: 5



06-02-2007, 12:58 PM

#26

CVMichael

Stitch is my cousin :)



Join Date: Feb 02

Location: Canada, Toronto

Posts: 4,073



Re: VB - A simple HTTP Web Server

Thank you

It's really gratifying when I get replies like yours.

PS. Take a look at the new web server also (with minor changes to show directory structure). The link to it is in the first post.

I don't respond to private requests for help. It's not conducive to the general learning of others. If you want my help, make a post, and PM me a link to it. Then if I can help, I will.

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06-02-2007, 01:45 PM

#27

Re: VB - A simple HTTP Web Server

xlumination

New Member

Join Date: Jun 07
Location: UK

Posts: 5



Quote:

Originally Posted by **CVMichael**
Thank you ☺

It's really gratifying when I get replies like yours.

PS. Take a look at the new web server also (with minor changes to show directory structure). The link to it is in the first post.

No Problem Mate.

I like the new one also!

the directory structure is very good.

Keep it up! ☺

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